

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER

PHNL030454 US

As a below named inventor, I h	ereby declare that:		
My residence, post office addre	ess and citizenship are as stat	ed next to my name.	
	of the subject matter which is based demodulation"	name is listed below) or an original, firs claimed and for which a patent is soug	
is attached hereto.			
was filed as United States application			
Serial No -			
on			
and was amended			
on			V
was filed as PCT internation	nal application		
Number <u>PCT/TB2004/0505</u>	553		
on <u>29 April 2004</u>			
and was amended under PCT	Article 19		
on	 		(if applicable).
I hereby state that I have review claims, as amended by any am		ents of the above-identified specification	n, including the
I acknowledge the duty to disclitite 37, Code of Federal Regu		rial to the examination of this application	on in accordance with
I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:			
PRIOR FOREIGN/PCT APPLIC	CATION(S) AND ANY PRIOR	TY CLAIMS UNDER 35 U.S.C. 119:	
COUNTRY	APPLICATION NUMBER	DATE OF FILING DAY, MONTH, YEAR	PRIORITY CLAIMED UNDER 35 USC 119
Europe			1 33 000 113
Larope	03101244.6	05 May 2003	YES
Luiopo	03101244.6	05 May 2003	
·	03101244.6	05 May 2003	



Combined Declaration For Patent Application and Power of Attorney (Continued)

(includes Reference to PCT International Applications)

Attorneys Docket Number
PHNL030454 US

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (List name and registration number)

Jack E. Haken, Reg. No. 26,902 Michael E. Marion, Reg. 32,266 Edward M. Blocker, Reg. No. 30,245 Direct Telephone Calls to: (name and telephone number) (914)332-0222

	FULL NAME OF INVENTOR	FAMILY NAME VAN NIEUWENBURG	FIRST GIVEN NAME Johannes	SECOND GIVEN NAME
201	RESIDENCE & CITIZENSHIP	CITY Eindhoven	STATE OR FOREIGN COUNTRY The Netherlands	COUNTRY OF CITIZENSHIP The Netherlands
	POST OFFICE ADDRESS	POST OFFICE ADDRESS Prof. Holstlaan 6	CITY 5656 AA Eindhoven	STATE & ZIP CODE/COUNTRY The Netherlands

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true: and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 if Title 18 of the United states Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

DATE

10 December 2004

U.S. DEPARTMENT OF COMMERCE- Patent and Trademarks Office (July 1994)

POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby 37 CFR	revoke all pr 3.73(b).	evious powers of attorney	given in the applic	ation identified	in the atta	ched stater	nent under
I hereby	appoint:						
X Pra	ctitioners associ	ated with the Customer Number:	247	37			
OR							
Pra	ctitioner(s) name	ed below (if more than ten patent	practitioners are to be	named, then a cu	stomer numbe	r must be use	d):
		Name	Registration Number		Name		Registration Number
							1500-00
as attorney	y(s) or agent(s) t	o represent the undersigned before	ore the United States P	atent and Tradem	ark Office (US	PTO) in conn	ection with
any and al	l patent applicati	ions assigned only to the undersicordance with 37 CFR 3.73(b).	gned according to the	JSPTO assignme	nt records or a	ssignment do	cuments
		ondence address for the applica	tion identified in the att			0.700.	
T TOUSE GIR	ango ano concep	condence address for the applica	non identified in the att	ached statement t	inger 37 CFR	3.73(D) to:	
X I			2473	7			
OR	The address ass	ociated with Customer Number:	24/3	,			
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Address	ividual Name						
Address							
City	City State Zip						
Country							
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Assignee N	Name and Addre	·ss:					
-							
			KLIJKE PHIL		TRONICS	N.V.	
			ewoudseweg BA Eindhove		othorla	nde	
							
A copy of	f this form, to ach applicatio	gether with a statement un in in which this form is use	der 37 CFR 3.73(b)	(Form PTO/SB/	/96 or equiva	alent) is req	uired to be
the pract	itioners appo	inted in this form if the app	ointed practitioner	is authorized to	o act on beh	alf of the as	signee,
and must	t identify the a	application in which this Po	wer of Attorney is	o be filed.			
	The		TURE of Assignee of is supplied below is a		- h-L-16-64L-		
Signature		Victal vilose signature and inte	is supplied below is an	illionized to act of		<u>_</u>	2005
	1100	mayer, me	word -			Januar	
Name	Michae:				Telephone (914) 3	33-9637
Title	Author	ized Representat	tive				

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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JCO6 Rec'd PCT/PTO 01' NOV 2005

Approved for use through 07/31/2006. OMB 0651-0031
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STATEME	NT UNDER 37 CFR 3.73(b)
Applicant/Patent Owner: Koninklijke Philips Electronics N	.V.
Application No./Patent No.: Concurrently	Filed/Issue Date: Concurrently
Entitled: CARRIER RECOVERY BASED DEMODULAT	ION
Koninklijke Philips Electronics N.V.	a corporation
(Name of Assignee)	(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)
states that it is: 1.	it; or
2. an assignee of less than the entire right, title an The extent (by percentage) of its ownership into in the patent application/patent identified above by virtual titles.	erest is ———— %
A. [/] An assignment from the inventor(s) of the pater in the United States Patent and Trademark Offic attached.	nt application/patent identified above. The assignment was recorded se at Reel, Frame, or for which a copy thereof is
OR	
below:	t application/patent identified above, to the current assignee as shown
The document was recorded in the Unite	od States Patent and Trademark Office at, or for which a copy thereof is attached.
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[] Additional documents in the chain of title	are listed on a supplemental sheet.
[] Copies of assignments or other documents in the [NOTE: A separate copy (i.e., the original assignment be submitted to Assignment Division in accorded in the records of the USPTO. See MPE	nent document or a true copy of the original document) ordance with 37 CFR Part 3, if the assignment is to be
The undersigned (whose title is supplied below) is aut	horized to act on behalf of the assignee.
10-21-05	DAVID BARNES, REG. 47,407
Date	Typed or printed name
(914) 333-9693	
Telephone number	Signature
	Corporate Counsel Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.